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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY **PATENT APPLICATION TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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Attorney Docket No.	588.1017
First Inventor	FRIEDMANN et al.
Title	DISENGAGING SYSTEMS
Express Mail Label No.	EV 382794648 US

APPLICATION ELEMENTS			Mail Stop Patent Application Commissioner for Patents P.O. Boy 1450				
See MPEP chapter 600 concerning utility patent application contents.			P.O. Box 1450 Alexandria VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure				7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney 11. ☐ English Translation Document (if applicable)			
4. Drawing(s) (35 U.S.C.113) [Total Sheets 42] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☒Other:Letter.re: Priority				
specification	n following the tit	CATION, check appropriate box, and supple, or in an Application Data Sheet under			below and in th	he first sentence of the	
	ontinuation		ation-in-pa		or application No	o:/	
Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		19. CORRESPO	NDENC	ADDRESS			
⊠ Customer Number : 23280		OR Correspondence address below					
Name	Davidson, Da William C. Ge	vidson & Kappel, LLC hris			•		
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Country	USA	Telephone	(212)	736-1940 Fax		(212) 736-2427	
Name (Prin	nt/Type)	William C. Gehris	Registration No. (Attorney/Agent) 38,156			38,156	
Signature			/.	. Date March 3, 2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.		SMITTAL	Complete if Known			
		Application Number	To Be Assigned			
		Filing Date	Herewith			
		First Named Inventor	FRIEDMANN et al.			
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	To Be Assigned			
		Art Unit	To Be Assigned			
TOTAL AMO	OUNT OF PAYMENT	(\$) 1472	Attorney Docket No.	588.1017		

METHOD OF PAYMENT (check all that apply)	EEE CALCUL ATION (continued)							
	FEE CALCULATION (continued)							
Check Credit card Money Other None Order		DDITION Entity		L FEES I <u>l Entity</u>				
Deposit Account:	Fee	Fee	Fee	Fee	F . B .			
Deposit	Code	(\$)	Code	(\$)	Fee Descrip	tion	Fee Paid	
Account 50-0552	1051	130	2051	65	Surcharge - late filing fee	or oath		
Number Deposit	1052	50	2052	25	Surcharge - late provision cover sheet.	al filing fee or		
Account Davidson, Davidson & Kappel, LLC Name	1053	130	1053	130	Non-English specification			
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex reexamination			
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of	SIR prior to		
Charge any additional fee(s) during the pendency of this application	4005	4 0 4 0 *	1005	4 0 4 0 #	Examiner action	CID offer	·	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of Examiner action	SIR after		
FEE CALCULATION	1251		2251		Extension for reply within			
	1252	420	2252		Extension for reply within	second month		
1. BASIC FILING FEE	1253		2253		Extension for reply within			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1254	1,480	1	740	Extension for reply within			
Fee Fee Fee Fee Fee Description Fee Code (\$) Code (\$)	1255	2,010		1,005	Extension for reply within	fifth month		
1001 770 2001 385 Utility filing fee 770	1401	330		165	Notice of Appeal			
1002 340 2002 170 Design filling fee	1402	330			Filing a brief in support of	an appeal		
1Q03 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing			
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a publi	ic use		
1005 160 2005 80 Provisional filling fee	1452	110	2452		proceeding Petition to revive – unavo	idabla	\vdash	
	1452	110 1,330	2452		Petition to revive – uninte			
SUBTOTAL (1) (\$) 770	1501	1,330	1	665	Utility issue fee (or reissue			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502		Design issue fee			
Extra Fee from Fee	1503	640	2503		Plant issue fee			
Total Claims	1460	130	1460		Petitions to the Commissi			
	1807	50	1807	50		ocessing fee under 37 CFR 1.17 (q)		
Independent	1806	180	1806	-	Submission of Information	,	\vdash	
Multiple Dependent = 0	8021	40	8021	40	Recording each patent assignment per			
Large Entity Small Entity	1809	770	2000	205	property (times number of Filing a submission after f			
Fee Fee Fee Code (\$) Code (\$)		770	2809		CFR § 1.129(a))	,		
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invent			
1201 86 2201 43 Independent claims in excess of 3	4004	770	2004	205	examined (37 CFR § 1.12			
1203 290 2203 145 Multiple dependent claim, if not paid	1801 1802	770	2801 1802	385 900	Request for Continued Ex			
1204 86 2204 43 *** Reissue independent claims over original patent	1002	900	1002	900	Request for expedited exadesign application	ammauon oi a		
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent"	Other fee (specify)							
SUBTOTAL (2) (\$) 702								
**or number previously paid, if greater; For Reissues, see above	⁴Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) William C. Gehris Registration No.	o. (Attorn	ney/Agen	,	38,156	Telephone	212-736-1940		
Signature Date March 3, 2004								

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Calvin Ashby III

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Re.: Docket No.: 588.1017

Applicant(s): FRIEDMANN et al. Serial No.: To be assigned

Invention: DISENGAGING SYSTEM

Filing Date: Herewith

- Utility Application Transmittal (1 page);
- Fee Transmittal (1 page);
- Specification with Claims and Abstract (46 pages);
- Fourty-Two (42) Sheets of Drawings;
- Unexecuted Declaration and PoA (2 pages);
- Application Data Sheet (3 pages):
- Letter re: Priority (1 pg) w/ Certified Copies of Priority Documents DE 103 09 066.5 and DE 103 40 528.3;
- Return Receipt Postcard;
- Check for \$ 1472.00;